

# EXPLANATION

Landslide: boundary approximate

H zone chromite, showing massive and disseminated layers  
Dashed where approximately located

G zone chromite, showing massive and disseminated layers  
Dashed where approximately located

Strike and dip of chromite layers

Dike, showing dip; basalt dike, peg. granite pegmatite dike

Fault, showing direction and angle of dip; dashed where approximately located  
U, upthrown side; D, downthrown side. dotted where concealed by landslide  
Arrows show relative movement of sides

Minor fault, showing its dip, and bearing and plunge of grooves (40°)

Fault zone, showing dip; limits of zone approximate  
Dip doubtful, 35-45°??

Portal of Adit

Bureau of Mines trench

Head of raise

Horizontal projection of raise

Fool of Raise

200 536

Collar and horizontal projection of diamond-drill hole

Numerous short holes drilled to determine the full width of the G zone are not shown

Coordinate system based on S.E. corner of 1/4 section 21, T.55S, R.15E, as 50,000 N - 50,000 E.

## MAP OF THE UNDERGROUND WORKINGS IN THE MT. VIEW LAKE AREA, SHOWING RELATION BETWEEN SURFACE AND UNDERGROUND TRENDS OF THE 'G' AND 'H' CHROMITE ZONES, STILLWATER COUNTY, MONTANA

1950

100 0 500 Feet  
CONTOUR INTERVAL 20 FEET  
DATUM MEAN SEA LEVEL

Underground mapping by A.C.M. Co. 1945-47  
Surface mapping by U.S. Geological Survey 1945-47